



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017

Filing Confirmation Number: 0008040585

Filing Deadline: January 16, 2018

FRN: 0004970711

Filing Date: 12/26/2017 08:43 AM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? No

Date that you began offering handsets in the United States 01/15

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Clay County Rural Telephone Cooperative

Brand Names: Endeavor Communications

PO Box:

Street Address: 2 S West Street

City: Cloverdale

State: IN

Zip Code: 46120

Contact Name: Amber Burgeson

Contact Phone: (765) 795-4261

Contact Fax:

Contact Email: aburgeson@weendeavor.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

N/A

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: weendeavor.com

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: In the past 12 months there has been minimal outreach efforts. We have only marketed to our 9 exchanges.

Methodology for Functionality Levels

smartphone- a cell phone that performs many of the functions of a computer, typically having a touch screen interface, internet access, & operating system capable of running download applications

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 21

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	21	100%					21

Handset 1: Apple A11660 (iPhone 7)

Handset Maker

Apple

Handset Model Name

A11660 (iPhone 7)

FCC ID

BCG-E3091A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 2: Apple Apple iPhone 6

Handset Maker

Apple

Handset Model Name

Apple iPhone 6

FCC ID

BCG-E2816A

Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - IOS 8 Operating System, 8 Megapixel AF Camera,

Remarks

Handset 3: Apple iPhone 5s

Handset Maker

Apple

Handset Model Name

iPhone 5s

FCC ID

BCG-E2642A

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz CDMA
1700 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 11/15 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - 8 Megapixel Camera, iOS 7 operating system

Remarks

Handset 4: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name

IPHONE 6S

FCC ID

BCG-E2946A

Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 11/15 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - iOS 9 operating system, 12 Megapixel AF Camera

Remarks

Handset 5: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name

IPHONE 6S PLUS

FCC ID

BCG-E2944A

Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 12/15 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - 12 Megapixel Camera, iOS 9 operating system

Remarks

Handset 6: Apple iPhone 7 Plus

Handset Maker

Apple

Handset Model Name

iPhone 7 Plus

FCC ID

BCG-E3087A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 12/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 7: Apple iPhone 8 Plus

Handset Maker

Apple

Handset Model Name

iPhone 8 Plus

FCC ID

BCG-E3160A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone0 IOS 11,

12 MP wide-angle and telephoto cameras, optical image stabilization and quad-LED True Tone flash with Slow Sync

Remarks

N/A

Handset 8: Apple iPhone SE

Handset Maker

Apple

Handset Model Name

iPhone SE

FCC ID

BCG-E2945A

Air Interfaces/Frequency Bands

850 MHz CDMA
1700 MHz CDMA
1900 MHz CDMA
2100 MHz CDMA

Dates

This handset model was offered from: 04/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 9: GOOGLE PIXEL

Handset Maker

GOOGLE

Handset Model Name

PIXEL

FCC ID

NM8G-2PW4100

Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 02/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Android OS, 12.3 MP camera

Remarks

N/A

Handset 10: GOOGLE PIXEL XL

Handset Maker

GOOGLE

Handset Model Name

PIXEL XL

FCC ID

NM8G-2PW4100

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 02/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone. Android OS. 12.3 MP camera, 8MP front facing camera

Remarks

N/A

Handset 11: Apple iPhone 8 iPhone 8**Handset Maker**

Apple iPhone 8

Handset Model Name

iPhone 8

FCC ID

BCG-E3159A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

smartphone IOS 11, 12 MP optical image stabilization and Quad-LED True Tone flash with Slow Sync

Remarks

N/A

Handset 12: Samsung G920

Handset Maker

Samsung

Handset Model Name

G920

FCC ID

A3LSMG920V

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - 16 Megapixel camera, Android operating system

Remarks

Handset 13: Samsung Galaxy J3

Handset Maker

Samsung

Handset Model Name

Galaxy J3

FCC ID

A3LSMJ320FN

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/16 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 14: Samsung GALAXY NOTE 5**Handset Maker**

Samsung

Handset Model Name**FCC ID**

GALAXY NOTE 5

A3LSMN920V

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 11/15 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - 16 Megapixel camera, Android operating system

Remarks

Handset 15: Samsung Galaxy Note 8

Handset Maker

Samsung

Handset Model Name

Galaxy Note 8

FCC ID

A3LSMN950U

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 10/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Android operating system, 12MP camera, 8MP front facing camera

Remarks

N/A

Handset 16: Samsung Galaxy S6 Edge Plus

Handset Maker

Samsung

Handset Model Name

Galaxy S6 Edge Plus

FCC ID

A3LSMG928R4

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 04/16 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 17: Samsung GALAXY S6 G925**Handset Maker**

Samsung

Handset Model Name**FCC ID**

GALAXY S6 G925

A3LSMG925V

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone - 16 Megapixel camera, Android operating system

Remarks

Handset 18: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name

Galaxy S7

FCC ID

A3LSMG930W8

Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 04/16 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 19: Samsung Galaxy S7 Edge

Handset Maker

Samsung

Handset Model Name

Galaxy S7 Edge

FCC ID

A3LSMG935W8

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 04/16 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 20: Samsung Galaxy S8**Handset Maker**

Samsung

Handset Model Name**FCC ID**

Galaxy S8

A3LSMG950U

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 08/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Android operating system, 12MP camera

Remarks

N/A

Handset 21: Samsung Galaxy S8 Plus

Handset Maker

Samsung

Handset Model Name

Galaxy S8 Plus

FCC ID

A3LSMG955U

Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 08/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Android OS, 12MP camera, 8MP front facing camera

Remarks

N/A

Certification

This Report has been certified by:

Amber Burgeson Sales Coordinator

12/26/2017 08:43 AM

Reference Copy